## Message

From: Nwosu, Bernard [Ben.Nwosu@WestonSolutions.com]

**Sent**: 5/29/2018 3:10:59 PM

To: Gaughan, Daniel [Gaughan.Daniel@epa.gov]

Subject: RE: Canadian Radium & Uranium Site - June 2018 Sampling Event

Do you plan to use NAREL lab or are we to procure the lab?

Den Nuosu

Weston Solutions, Inc.

RST3/ED2

From: Nwosu, Bernard

Sent: Tuesday, May 29, 2018 11:07 AM

To: Gaughan, Daniel

Subject: RE: Canadian Radium & Uranium Site - June 2018 Sampling Event

Sounds good! Thank you Dan!!

Den Nuosu

Weston Solutions, Inc.

RST3/ED2

From: Gaughan, Daniel [mailto:Gaughan.Daniel@epa.gov]

Sent: Tuesday, May 29, 2018 11:04 AM

To: Nwosu, Bernard <Ben. Nwosu@Weston Solutions.com>

Subject: RE: Canadian Radium & Uranium Site - June 2018 Sampling Event

We should just screen the macro core and will be able to use the 3x3 for that as well.

Dan Gaughan

From: Nwosu, Bernard [mailto:Ben.Nwosu@WestonSolutions.com]

Sent: Tuesday, May 29, 2018 10:53 AM

To: Gaughan, Daniel <Gaughan.Daniel@epa.gov>

Subject: RE: Canadian Radium & Uranium Site - June 2018 Sampling Event

Dan,

Thanks for your quick response. We have started working on the HASP and QAPP, and we will let you know if we need any additional information for both documents.

Are we screening the boring or the soil Macrocre?

Screening boring will require us to install 3-inch boring +PVC (downhole) + 2-inch scintillator with 10ft cable.

Screening soil Macrocore will only require using 2-inch scintillator.

I would suggest screening the Macrocore, but please let me know your choice.

I forgot to include the 2-inch scintillator with 10ft or standard cable in the list of equipment. Will EPA provide this?

Thanks,

Ben Nuosu

Weston Solutions, Inc.

RST3/ED2

From: Gaughan, Daniel [mailto:Gaughan.Daniel@epa.gov]

**Sent:** Tuesday, May 29, 2018 10:12 AM

To: Nwosu, Bernard <Ben.Nwosu@WestonSolutions.com>

Subject: RE: Canadian Radium & Uranium Site - June 2018 Sampling Event

Ben.

See my comments added to your questions below.

Note that we do not yet have permission to enter the property yet and the schedule may change.

How are you progressing with the HASP and QAPP?

Dan Gaughan

From: Nwosu, Bernard [mailto:Ben.Nwosu@WestonSolutions.com]

Sent: Tuesday, May 29, 2018 9:54 AM

To: Gaughan, Daniel <Gaughan.Daniel@epa.gov>

Subject: Canadian Radium & Uranium Site - June 2018 Sampling Event

## Good morning Dan,

Based on our last conversation, the scope of work for the coming assessment at 125 Kisco Ave. includes a radiological survey, radon and soil sampling. Based on the scope of work please confirm the following:

- EPA will provide the Ludlum + 3x3 scintillator, GPS, and buggy. Yes.
- EPA will provide the Viper kit (Laptop, Gateway and, LINC). Yes.
- RST 3 will provide the services of a Radon Certified Company for collection of up to 15 radon samples. Yes.
- RST 3 will provide the services of a drilling company to install up to 10 borings for soil sampling. Yes.
- Do we know the sampling depth intervals? This will enable us determine how many samples will be collected for laboratory procurement purposes. Let's say two samples per boring dependent upon screening with the gamma scintillator.
- We will need to rent a generator to operate a steamer for decontamination of non-dedicated sampling equipment. Yes.
- Should we rent a separate GPS for documenting soil boring locations? EPA will provide a GPS.
- Radon sampling is scheduled for June 11 (radon canister drop off) to June 13 (radon canister pickup). The schedule may change as we do not have access yet.

If the schedule for the event changes please let me know so we can inform our driller and also for OneCall services.

I sent the TDD amendment email as requested.

Thanks,

Den Nuosa

Weston Solutions, Inc.

RST3/ED2

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